

CONTROL BLOCK:

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 ① (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

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7 8

REPORT SOURCE

L	6	0	5	0	0	0	2	5	5	7	1	0	1	9	7	8	8	1	1	0	2	7	8	9
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60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

02 During monthly sampling of SI tanks, the boron concentrations of SI tanks
03 B and D were found to be 1703 ppm and 1655 ppm respectively. The samples
04 were taken on 10-18-78 and 10-19-78. Problem was corrected by draining
05 and refilling the SI tanks from the SIRW tank. See LER 77-33. Event
06 had no effect on public health or safety.

SYSTEM CODE		CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE		COMP. SUBCODE	VALVE SUBCODE				
S	F	D	Z	A	C	Z	Z				
9	10	11	12	13	14	15	16				
(17) LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.	
		7 8		0 3 2		0 1		T		0	
		21 22		23 24 25 26		27 28 29		30 31		32	
ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS		ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER		
X	C	Z	Z	0 0 0 0		N	N	N	N 1 5 0		
33	34	35	36	37 38 39 40		41	42	43	44 45 46 47		

1 0 Reduction in boron concentration was caused by dilution of SI tank contents
1 1 from water left in the shutdown cooling lines after plant shutdown and
1 2 cooldown. This water is used as make-up to the SI tank after sampling.
1 3 Procedure revisions which will assure flushing of the shutdown cooling
1 4 lines prior to their being used as SI tank make-up will be implemented.

FACILITY STATUS				% POWER				OTHER STATUS				METHOD OF DISCOVERY				DISCOVERY DESCRIPTION			
1	5	E	(28)	1	0	0	(29)	N/A	(30)	R	(31)	Test Results							
7	8	9		10	11	12	13		14	15	16								
ACTIVITY CONTENT				RELEASED OF RELEASE				AMOUNT OF ACTIVITY				LOCATION OF RELEASE							
1	6	Z	(33)	Z	(34)	N/A		(35)		N/A		(36)							
7	8	9		10	11	12	13		14	15	16								
PERSONNEL EXPOSURES				NUMBER				TYPE				DESCRIPTION							
1	7	O	(37)	O	(38)	N/A		(39)											
7	8	9		10	11	12	13		14										
PERSONNEL INJURIES				NUMBER				DESCRIPTION											
1	8	O	(40)	O	(41)	N/A		(42)											
7	8	9		10	11	12	13		14										
LOSS OF OR DAMAGE TO FACILITY				TYPE				DESCRIPTION											
1	9	Z	(43)	N/A				(44)											
7	8	9		10	11	12	13		14										
PUBLICITY				ISSUED				DESCRIPTION				NRC USE ONLY							
2	0	N	(45)	N/A				(46)											
7	8	9		10	11	12	13		14										

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